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PTO/SB/81 (02-01)
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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT	Application Number	10/037,897	
	Filing Date	10/22/01	
	First Named Inventor	CAI	
	Title	Methods and Circuitry for Reducing Intermodulation in Integrated Transceivers	
	Group Art Unit	2681	
	Examiner Name		
	Attorney Docket Number	19717-002200	

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Applicant/Inventor.						
Assignee of record of the entire interest. See 37 CFR 3.71.						
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).						
SIGNATURE of Applicant or Assignee of Record						
Name William TiBuenle						
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Attorney Docket No. 19717-002200

STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: CAI et al. Application No./Patent No.: 10/037,897 Filed/Issue Date: 10/22/01 Entitled: Methods and Circuitry for Reducing Intermodulation in Integrated Transceivers **Broadcom Corporation** a corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) (Name of Assignee) states that it is: the assignee of the entire right, title, and interest; or 1. 冈 an assignee of less than the entire right, title and interest. 2. The extent (by, percentage) of its ownership interest is in the patent application/patent identified above by virtue of either: A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 012194, Frame 0910, or for which a copy thereof is attached. OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: 1. From: The document was recorded in the United States Patent and Trademark Office at RECEIVED Reel _____, Frame _____, or for which a copy thereof is attached. AUG 2 3 2002 2. From: To: The document was recorded in the United States Patent and Trademark Office at Technology Center 2600 Reel _____, Frame _____, or for which a copy thereof is attached. 3. From: To: The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.



Attorney Docket No.: 019717-002200US

Client Reference No.: BP 1818

ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, Yijun Cai, of 11 Photinia, Irvine, CA 92620; hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

Methods and Circuitry for Reducing Intermodulation in

Integrated Transceivers

Date of execution of Declaration: /0-/8-0/

WHEREAS, Broadcom Corporation, a corporation of the state of California, located at 16215 Alton Parkway, Irvine, CA, 92619, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignor hereby authorizes and requests Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Dated: 75/1

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Tijun Ca



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**		-	Applic	ation Number	10/037,897
TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Filing I	Date	October 22, 2001	
		First N	amed inventor	Cai, Yijun	
		Group	Art Unit	2681 AUS 2 1 2002	
		Examir	er Name		
Total Number of Pages in This Submission 4		4	Attorne	y Docket Number	019717-002200US
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Fee Attached		☐ Drawin	g(s)		Appeal Communication to Board of Appeals and Interferences
Amendment / Resp	oonse	Licensi	ing-related	i Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After Final		Petition Routing Slip (PTO/SB/69) and Accompanying Petition			Proprietary Information
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